



PTO/SB/17 (10-08)

Approved for use through 09/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/03/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2009

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,920.00)

Complete if Known	
Application Number	10/562,086-Conf. #3235
Filing Date	December 23, 2005
First Named Inventor	Peter J. Quesenberry
Examiner Name	LE Barnhart
Art Unit	1651
Attorney Docket No.	59441RCE2(11259)

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Small Entity

Fee (\$)

Fee (\$)

52 26

Each independent claim over 3 (including Reissues)

220 110

Multiple dependent claims

390 195

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
- 20 or HP	x	=		Fee (\$)	Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	
- 6 or HP =	x	=		

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50 =	(round up to a whole number) x	=	

Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)	1,110.00
Other (e.g., late filing surcharge): 1253 Extension for response within third month	810.00
1801 Request for continued examination (RCE) (see 37 ...)	

SUBMITTED BY	
Signature	Kathryn A. Piffat, Ph.D.
Name (Print/Type)	Kathryn A. Piffat, Ph.D., Esq.



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FEE CALCULATION

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Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)	Fee (\$)	Small Entity Fee (\$)
	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
- 20 or HP	x	=		Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.					
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		
- 6 or HP =	x	=			
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- 100 =	/50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1253 Extension for response within third month	1,110.00
1801 Request for continued examination (RCE) (see 37 ...)	810.00

SUBMITTED BY

Signature	Kathryn A. Piffat, Ph.D.	Registration No. (Attorney/Agent)	34,901	Telephone	(617) 517-5516
Name (Print/Type)	Kathryn A. Piffat, Ph.D., Esq.			Date	December 23, 2010

Actions Due

Thursday, December 23, 2010

Page: 1

Case Number: 59441

SubCase:

Country: US United States of America

Case Type: ORD

Status : Published

Action Type: US APPEAL BRIEF

Base Date: 30-Aug-2010

Response sent date:

Action(s) Due	Due Date	Indicator	Taken
Appeal Brief Due	30-Oct-2010	Due Date	
Appeal Brief Due 1st Ext	30-Nov-2010	Due Date	
Appeal Brief Due 2nd Ext	30-Dec-2010	Due Date	
Appeal Brief Due 3rd Ext	30-Jan-2011	Due Date	
Appeal Brief Due 4th Ext	28-Feb-2011	Due Date	
Appeal Brief Due Final 1W	23-Mar-2011	Reminder	
Appeal Brief Due 5th Ext/FINAL	30-Mar-2011	Final	

Remarks:

12/22/10 client email t/KAP with instructions to proceed w/filing the amendment. -dah

12/21/10 KAP emailed draft amendment to client. -dah

12/17/10 client acks KAP email and authorizes us to file Amendment and RCE in lieu of the Appeal.ag

12/17/10 KAP emailed client recommendations re filing Amendment and RCE in lieu of the Appeal.ag

11/19/10; USPTO mails Interview Summary - sb

8/30/10 KAP filed Notice of appeal and replacement drawings.ag

User ID: dhutchinson

Date Created: 03-Sep-2010

Last Update: 23-Dec-2010